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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/743,787	01/06/2004	Alberto Guillermo Suzarte Paz	024273-00001	8586
4372 ARENT FOX I	7590 10/22/200 LLP	EXAMINER		
1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036			ROGERS, JAMES WILLIAM	
			ART UNIT	PAPER NUMBER
			1618	
			NOTIFICATION DATE	DELIVERY MODE
			10/22/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DCIPDocket@arentfox.com IPMatters@arentfox.com Patent_Mail@arentfox.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/743,787	SUZARTE PAZ ET AL.		
Examiner	Art Unit		

	JAMES W. ROGERS	1618	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	orrespondence address	
THE REPLY FILED 08 September 2008 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
 The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 Coperiods: 	the same day as filing a Notice of A replies: (1) an amendment, affidavited al (with appeal fee) in compliance	Appeal. To avoid abandonment of t c, or other evidence, which places the with 37 CFR 41.31; or (3) a Reques	he
a) $\stackrel{.}{\boxtimes}$ The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this An no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	ater than SIX MONTHS from the mailing b), ONLY CHECK BOX (b) WHEN THE).	g date of the final rejection. FIRST REPLY WAS FILED WITHIN TO	wo
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount on hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropriate extension fe nally set in the final Office action; or (2)	ee as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the appeal. Since	
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered because	
 (a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below 	nsideration and/or search (see NOT w);	E below);	
(c) They are not deemed to place the application in beti	er form for appeal by materially rec	lucing or simplifying the issues for	
appeal; and/or (d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	cted claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	, ,		
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (PTOL-324).	
Applicant's reply has overcome the following rejection(s):			
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).			ıe
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		be entered and an explanation or	
Claim(s) allowed: Claim(s) objected to:			
Claim(s) objected to: Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE	. h.s.f	tion of America will make be a maked	
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			ıd
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ll and/or appellant fails to provide a se 37 CFR 41.33(d)(1).	
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attached.	
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowance because:	
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Michael G. Hartley/ Supervisory Patent Examiner, Art Unit 1618			

Continuation of 11. does NOT place the application in condition for allowance because: While applicants assert it is incorrect to state that the water content and residual monomer content would be less then 1.5% in a polymer melt, they provide no more than conclusionary statements to assert that Yang does not disclose such low amounts. As noted before since PVAc was commercially purchased and added as an ingredient to an encapsulation material it would be obvious that by controlling the melt temperature PVAc could essentially be free of water, since it was commercially available and was further processed by melt with the other ingredients of the composition. Thus by the melt processing it would be obvious that essentially any amount of residual monomer VAc present within the commercially bought PVAc would have boiled off during processing. Furthermore as noted in the previous office action since PVAc was commercially bought it would be obvious to one of ordinary skill in the art to select a commercially available PVAc which would have low impurity content since the polymer is used in an oral pharmaceutical formulation. It is also considered to be ordinary and routine experimentation by the examiner for one of ordinary skill in the art to purify a polymer to a high degree if it is to be used in an orally administrable dosage form. It is further noted by the examiner that applicants arguments are conclusionary in nature about the amounts of water and impurities and applicants have not showed any experimental results in which the PVAc after processing into the pharmaceutical formulations of Yang would not have the claimed residual impurities and water content. In regards to applicants statement that one of ordinary skill would know that water could not be used to solvate PVAc, while applicants very well may be correct in this assumption it is noted that the claims do not exclude the fact that PVAc does not have to be dissolved in the solution, for instance it could read on a dispersion or emulsion. Applicants further assert in a conclusionary manner that the examiner improperly assumed that PVAc has a low water content because it was dried in a desiccator in Sa. Applicants once again rely on the argument that the method described in Sa is not an industrial one. The relevance of these assertions is unclear. Sa does not use water in the method to produce the microspheres and any water present within the commercially bought PVAc would have been removed during filtration with n-hexane and/or during the drying process in the vacuum desiccator. Regarding applicants assertion that their process is an industrial process and is not restricted to production of microspheres, as currently amended applicants claims do not preclude the use of non-industrial processes to produce the pharmaceutical formulation nor have applicants provided evidence besides conclusionary statements as to why Sa does not teach a process that could be scaled up to an industrial process. As previously stated applicants arguments are conclusionary in nature on the amounts of water and impurities and applicants have not showed any experimental results in which the PVAc after processing into the pharmaceutical formulations of Sa would not have the claimed residual impurities and water content. The solution to this problem is simple, submit experimental evidence that the methods used in Sa and Yang would not produce PVAc with the residual amounts of water and VAc..